

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E40485

Participation : CTR

Employer : Frontier

Status : Affected

Worksite : Frontier - Main

Survey Type : Online

Street : 1800 41st St

Response Rate : 85%

Jurisdiction : City of Everett

Survey Date : 5/15/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 20.2%

Drive Alone Rate : 79.8%

One-Way VMT per employee : 11.1

Average One-Way distance home to work : 13.4

Employees and Survey Response Information

Reported Total Employees at Worksite: 215

Surveys Distributed : 215

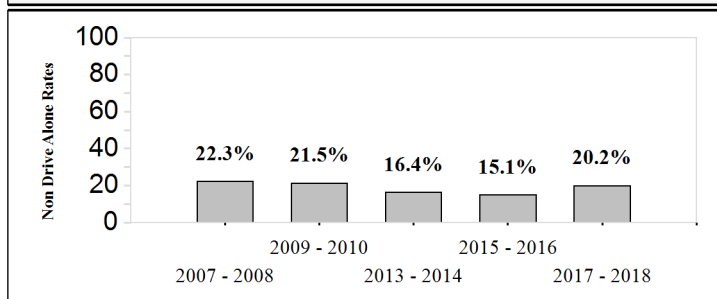
Surveys Returned : 183

Surveys Returned by CTR Affected* Employees : 154

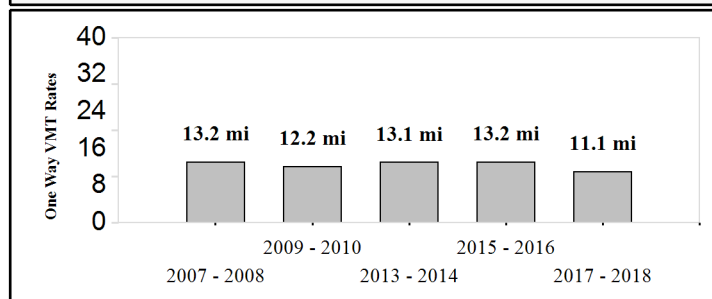
Total Estimated CTR Affected Employees at Worksite : 181

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

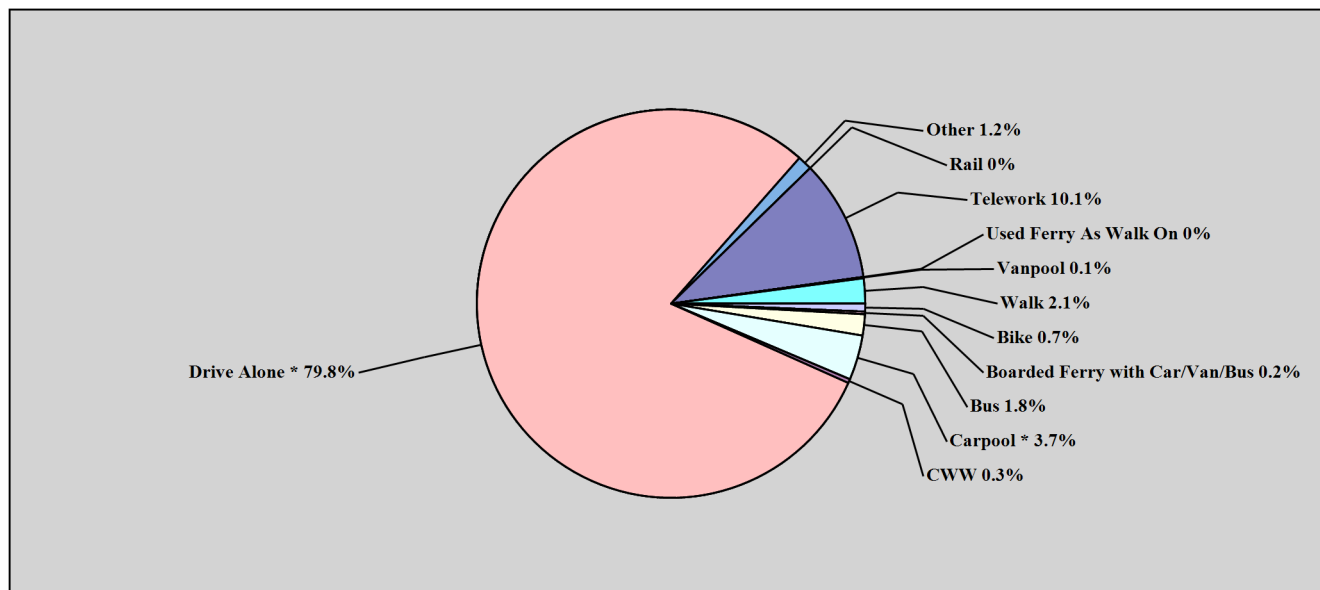
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.3%	22.5%	1315	1695	69.5	13.2	13.3
2009 - 2010	21.5%	22.1%	1280	1610	66.0	12.2	12.1
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	16.4%	16.5%	960	1178	48.3	13.1	13.2
2015 - 2016	15.1%	14.3%	748	1486	60.9	13.2	13.4
2017 - 2018	20.2%	21.4%	449	528	21.7	11.1	10.8
Target	28.3%				Target:	10.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-2.1				% Change from Baseline:	-15.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



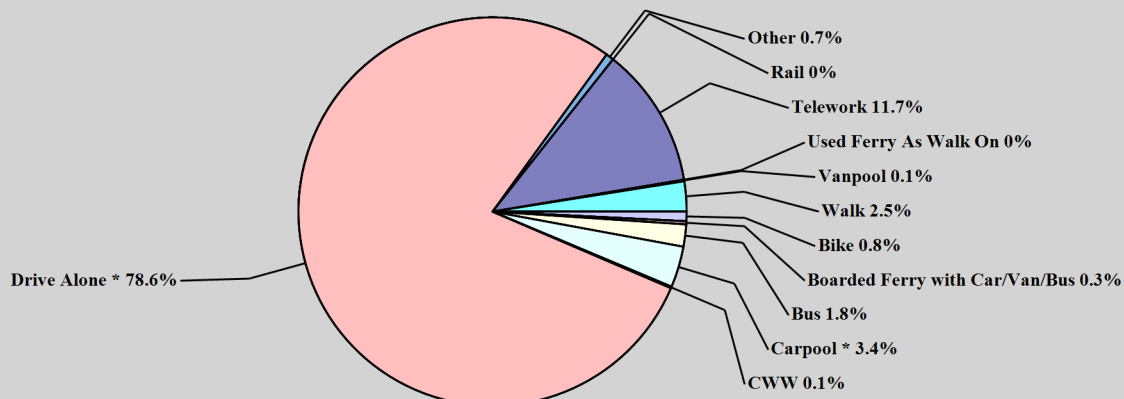
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	727	79.8%	84.9%	160	87.4%	89.2%
Carpool *	34	3.7%	6.7%	11	6.0%	9.7%
Vanpool	1	0.1%	0.0%	1	0.5%	0.0%
Bus	16	1.8%	2.5%	4	2.2%	3.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	6	0.7%	0.7%	1	0.5%	0.7%
Walk	19	2.1%	1.4%	5	2.7%	1.9%
Telework	92	10.1%	2.7%	33	18.0%	6.0%
CWW	3	0.3%	0.1%	3	1.6%	0.7%
Boarded Ferry with Car/Van/Bus	2	0.2%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.4%	0	0.0%	0.4%
Other	11	1.2%	0.6%	4	2.2%	1.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	597	78.6%	85.7%	133	86.4%	90.4%
Carpool *	26	3.4%	5.1%	8	5.2%	6.4%
Vanpool	1	0.1%	0.0%	1	0.6%	0.0%
Bus	14	1.8%	2.3%	3	1.9%	3.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	6	0.8%	0.4%	1	0.6%	0.5%
Walk	19	2.5%	1.4%	5	3.2%	1.6%
Telework	89	11.7%	3.8%	30	19.5%	8.5%
CWW	1	0.1%	0.1%	1	0.6%	0.5%
Boarded Ferry with Car/Van/Bus	2	0.3%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	0	0.0%	0.5%	0	0.0%	0.5%
Other	5	0.7%	0.6%	1	0.6%	1.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	126	69%	183	100%
1 Days	13	7%	57	31%
2 Days	12	7%	44	24%
3 Days	4	2%	32	17%
4 Days	6	3%	28	15%
5 Days	21	11%	22	12%
6 or More Days	1	1%	1	1%

Count by Occupancy of Carpools and Vanpools

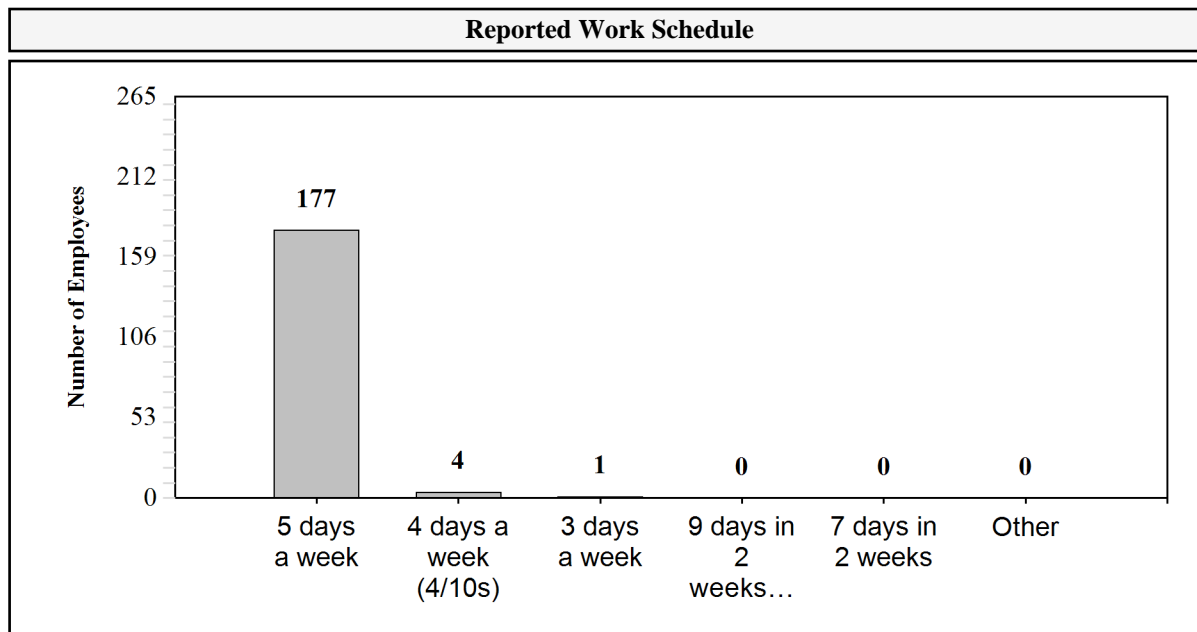
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	34
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

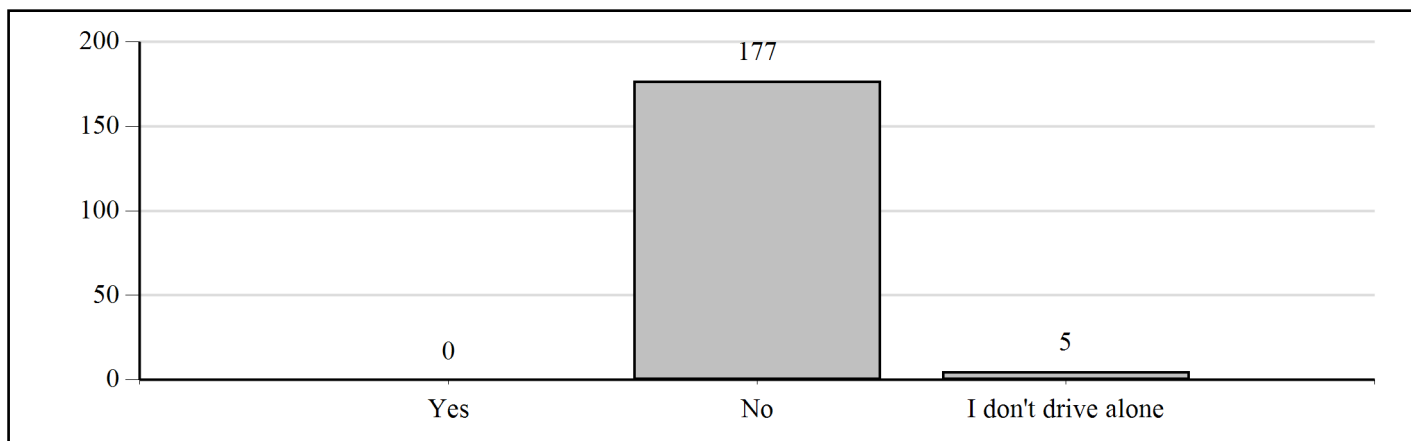
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	177	97.3%
4 days a week (4/10s)	4	2.2%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	1.6%
I don't telework	98	53.6%
Occasionally, on an as-needed basis	41	22.4%
1-2 days/month	11	6.0%
1 day/week	9	4.9%
2 days/week	9	4.9%
3 days/week	12	6.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	55	19.5%
To save money	45	16.0%
Personal health or well-being	39	13.8%
Other	36	12.8%
Financial incentives for carpooling, bicycling or walking.	26	9.2%
Environmental and community benefits	24	8.5%
Emergency ride home is provided	13	4.6%
To save time using the HOV lane	11	3.9%
Free or subsidized bus, train, vanpool pass or fare benefit	10	3.5%
Driving myself is not an option	10	3.5%
Cost of parking or lack of parking	7	2.5%
I receive a financial incentive for giving up my parking space	3	1.1%
Preferred/reserved carpool/vanpool parking is provided	3	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	117	26.6%
Riding the bus or train is inconvenient or takes too long	106	24.1%
Family care or similar obligations	60	13.6%
My commute distance is too short	57	13.0%
Other	43	9.8%
Bicycling or walking isn't safe	33	7.5%
My job requires me to use my car for work	11	2.5%
I need more information on alternative modes	9	2.0%
There isn't any secure or covered bicycle parking	4	0.9%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98203	15	8.20%	58	0	0	0	5	0	0	5	5	0	0	0	2
98270	15	8.20%	54	0	1	0	0	0	6	0	16	0	0	0	0
98271	14	7.65%	39	7	0	0	11	0	0	0	11	1	0	0	0
98201	13	7.10%	43	2	0	0	0	0	0	12	8	0	0	0	0
98258	13	7.10%	50	0	0	0	0	0	0	0	11	0	0	0	2
98223	11	6.01%	50	1	0	0	0	0	0	0	1	1	0	0	0
98208	10	5.46%	48	0	0	0	0	0	0	2	0	0	0	0	0
98290	8	4.37%	35	3	0	0	0	0	0	0	5	0	0	0	0
98296	7	3.83%	34	0	0	0	0	0	0	0	1	0	0	0	0
98204	6	3.28%	25	5	0	0	0	0	0	0	0	0	0	0	0
98087	5	2.73%	24	0	0	0	0	0	0	0	1	0	0	0	0
98292	5	2.73%	21	0	0	0	0	0	0	0	3	0	0	0	0
98012	4	2.19%	15	5	0	0	0	0	0	0	0	0	0	0	0
98021	4	2.19%	19	0	0	0	0	0	0	0	1	0	0	0	0
98036	4	2.19%	17	0	0	0	0	0	0	0	3	0	0	0	0
98272	4	2.19%	18	0	0	0	0	0	0	0	2	0	0	0	2
98026	3	1.64%	12	0	0	2	0	0	0	0	1	0	0	0	0
98034	3	1.64%	15	0	0	0	0	0	0	0	0	0	0	0	0
98037	3	1.64%	15	0	0	0	0	0	0	0	0	0	0	0	0
98251	3	1.64%	10	4	0	0	0	0	0	0	0	0	0	0	0
98274	3	1.64%	15	0	0	0	0	0	0	0	0	0	0	0	0
98275	3	1.64%	11	2	0	0	0	0	0	0	0	0	0	0	0
98282	3	1.64%	10	0	0	0	0	0	0	0	0	0	0	0	5
98019	2	1.09%	10	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	1.09%	10	0	0	0	0	0	0	0	0	0	0	0	0
98133	2	1.09%	10	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98252	2	1.09%	5	5	0	0	0	0	0	0	0	0	0	0	0
98273	2	1.09%	8	0	0	0	0	0	0	0	2	0	0	0	0
	1	0.55%	6	0	0	0	0	0	0	0	0	0	0	0	0
75098	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
85016	1	0.55%	0	0	0	0	0	0	0	0	5	0	0	0	0
98011	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.55%	4	0	0	0	0	0	0	0	0	1	0	0	0
98052	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98082	1	0.55%	5	0	0	0	0	0	0	0	0	0	2	0	0
98103	1	0.55%	2	0	0	0	0	0	0	0	2	0	0	0	0
98109	1	0.55%	0	0	0	0	0	0	0	0	0	0	0	0	0
98202	1	0.55%	1	0	0	0	0	0	0	0	5	0	0	0	0
98294	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98346	1	0.55%	1	0	0	0	0	0	0	0	4	0	0	0	0
98686	1	0.55%	0	0	0	0	0	0	0	0	5	0	0	0	0